

## SEQUENCE LISTING

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EULENBERG, KARSTEN  
NGUYEN, TRI  
BURK, ULRIKE

<120> USE OF A SECRETED PROTEIN FOR PREVENTING AND TREATING  
OBESITY, DIABETES AND/OR METABOLIC SYNDROME

<130> 18744-0033

<140> 10/550,985  
<141> 2005-09-26

<150> PCT/EP04/003244  
<151> 2004-03-26

<150> EP 03006948.8  
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<170> PatentIn Ver. 3.3

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785 790 795 800

Lys Arg Ala Ile Glu Ala Val Cys Asn Arg Leu Pro Ala Thr Val Arg  
805 810 815

Lys Gln Cys Asp Thr Phe Val Asp Gly Tyr Ala Ser Ala Val Leu Lys  
820 825 830

Leu Leu Ser Asp Val Pro Pro Lys Gln Val Cys Gln Lys Leu Gln Leu  
835 840 845

Cys Phe Ser Val Ala Val Thr Asp Glu Val Leu Glu Cys Gly Val Cys  
850 855 860

His Gly Val Thr Gln Ala Leu Leu Pro Phe Leu Arg Glu Lys Lys Asp  
865 870 875 880

Asn Val Ser Glu Val Thr Ala Leu Gln Met Thr Ser Val Gly Cys Glu  
885 890 895

Asn Leu Pro Ala Lys Tyr Tyr Lys Ile Cys Ser Glu Met Ile Ser Ile  
900 905 910

Tyr Gly Ser Ser Ile Lys Asn Leu Ala Lys Arg Pro Tyr Ile Asp Gln  
915 920 925

Ser His Ile Cys Ala Glu Ile Gly Lys Cys Phe Glu Ser Glu Lys Ser  
930 935 940

Ser Leu Ala Phe Ala Arg Ile Ser Ala  
945 950